

PATENT

CERTIFICATE OF MAILING (37 CFR 1.8)

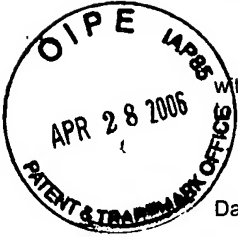
I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

Date: 04/25/2006

Joanne Bowman

(Name of person mailing paper)

*Joanne Bowman*  
(Signature of person mailing paper)



PATENT

Attorney Docket No. FR-AM 1966 NP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Girois, S. et al                      Group Art Unit: not yet assigned  
Serial No.: 10/563,721                      Examiner: not yet assigned  
Filed: January 6, 2006  
For: Stabilizing Composition For Chlorine-Containing Polymers

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith a copy of the documents listed on the attached form PTO-1449. This Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application or before the mailing of the first Office Action on the merits, therefore, no fee is due.

Respectfully submitted,

Date: April 25, 2006

*Steven D. Boyd*  
\_\_\_\_\_  
Steven D. Boyd, Esquire  
Attorney for Applicants  
Reg. No. 31,000  
(215) 419-5270  
**CUSTOMER NO. 31684**

<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  <div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; transform: rotate(-45deg); transform-origin: center;">             PATENT &amp; TRADEMARK OFFICE              APR 28 2006           </div>				ATTY DOCKET NO. <b>FR-AM 1966 NP</b>		APPLICATION NO. <b>10/563,721</b>		
				APPLICANT(S) <b>GIROIS, S., et al</b>				
				FILING DATE <b>01/06/2006</b>		GROUP ART UNIT <b>Not yet assigned</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A1	US 2,567,651	09/1951	Papesch, V., et al				
	A2	US 2,598,936	06/1952	Papesch, V., et al				
	A3	US 2,626,933	01/1953	Lober, F., et al				
	A4	US 2,950,952	08/1960	Breck, D., et al				
	A5	US 3,243,394	03/1966	Dietz, R., et al				
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	C1	JP 62-197440 (abstract)	09/1987	Japan				
	C2	WO 93/20135	10/1993	PCT				
	C3	WO 94/24200	10/1994	PCT				
	C4	WO 94/2662	11/1994	PCT				
	C5	FR 533.020	02/1922	France				✓
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
		D1	Mohamed, N., A. et al., "N-Acryloyl,N'-cyanoacetohydrazide as a Thermal Stabilizer for Rigid Poly(vinyl chloride), Polymer International 45 (1998), pp. 147-156.					
		D2	Mohamed, N. A., "Aromatic hydrazides as stabilizers for rigid PVC against thermo-oxidative degradation" Polymer Degradation and Stability 56 (1997) 317-329					
EXAMINER				DATE CONSIDERED				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>FR-AM 1966 NP</b>		APPLICATION NO. <b>10/563,721</b>	
				GIROIS, S., et al			
				FILING <b>01/06/2006</b>		GROUP ART <b>Not yet assigned</b>	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A6	US 3,971,757	07/1976	Rasberger, M.			
	A7	US 4,060,512	11/1977	Scheidl, F., et al			
	A8	US 4,105,627	08/1978	Sekiguchi, T., et al			
	A9	US 4,164,611	08/1979	Schmidt, A., et al			
	A10	US 4,189,453	02/1980	Zinke, H., et al			

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	C6	FR 976.560	03/1951	France				✓
	C7	FR 2 459 816	01/1981	France				✓
	C8	FR 2 552 440	03/1985	France				✓
	C9	DE 40 31 818	04/1992	Germany				✓
	C10	DE 42 04 887	08/1993	Germany				✓

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			
		D3	Barrer, R. M., et al., "The Hydrothermal Chemistry of Silicates. Part II. Synthetic Crystalline Sodium Aluminosilicates, J. Chem. Soc. 1952, pp. 1561-71
		D4	Barrer, R. M., et al., "Cation Exchange Reactions of Zeolite Na-P", J. Chem. Soc. A 1971, pp. 2909-14.

EXAMINER	DATE CONSIDERED
----------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. <b>FR-AM 1966 NP</b>	APPLICATION NO. <b>10/563,721</b>
	<b>GIROIS, S., et al</b>	
	FILING <b>01/06/2006</b>	GROUP ART <b>Not yet assigned</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A11	US 4,339,383	07/1982	Wehner, W., et al			
	A12	US 4,352,903	10/1982	Abeler, G.			
	A13	US 4,590,233	05/1986	Erwied, W. et al			
	A14	US 4,639,482	01/1987	Muller, H., et al			
	A15	US 4,743,640	05/1988	Wirth, H. et al			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	C11	GB 2213154	12/1998	Great Britain				
	C12	EP 0 108 023	06/1983	EP				✓
	C13	EP 0 225 261	10/1986	EP				✓
	C14	EP 0 384 070	01/1989	EP				
	C15	EP 0 394 547	02/1989	EP				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER	DATE CONSIDERED
----------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. <b>FR-AM 1966 NP</b>		APPLICATION NO. <b>10/563,721</b>		
				GIROIS, S., et al				
				FILING <b>01/06/2006</b>		GROUP ART <b>Not yet assigned</b>		
<b>U.S. PATENT DOCUMENTS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	A16	US 4,963,594	10/1990	Gay, M.				
	A17	US 4,992,504	02/1991	Wirth, H., et al				
	A18	US 5,030,671	07/1991	Wehner, W. et al				
	A19	US 5,071,898	12/1991	Wirth, H. et al				
	A20	US 5,143,953	09/1992	Pourahmady, N.				
<b>U.S. PATENT APPLICATION PUBLICATIONS</b>								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<b>FOREIGN PATENT DOCUMENTS</b>								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	C16	EP 0 457 471	07/1991	EP				
	C17	EP 0 945 485	03/1999	EP				
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
<b>EXAMINER</b>				<b>DATE CONSIDERED</b>				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. <b>FR-AM 1966 NP</b>	APPLICATION NO. <b>10/563,721</b>
	GIROIS, S., et al	
	FILING <b>01/06/2006</b>	GROUP ART <b>Not yet assigned</b>

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A21	US 5,177,135	01/1993	Wehner, W., et al			
	A22	US 5,232,967	08/1993	Worschech, K., et al			
	A23	US 5,322,907	06/1994	Cotting, J. A., et al			
	A24	US 5,516,827	05/1996	Kaufhold, J., et al			
	A25	US 5,925,696	07/1999	Wehner, W., et al			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*


EXAMINER	DATE CONSIDERED
----------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.